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**PATENT** 

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop After Final, Commissioner for Patents, P.O. Box 1450. Alexandria, Virginia 22313-1450.

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Date: 4-16-04

Himanshu S. Amin

APR 1 6 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Fred Discenzo et al.

09/965,545

Filing Date: September 27, 2001

Title:

Serial No:

MOTORIZED SYSTEM INTEGRATED CONTROL AND

DIAGNOSTICS USING VIBRATION, PRESSURE, TEMPERATURE,

Examiner:

Art Unit:

Aaron C. Perez Daple

2121

SPEED, AND/OR CURRENT ANALYSIS

Mail Stop After Final Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO FINAL OFFICE ACTION DATED FEBRUARY 20, 2004

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.

Do not Enter.